

# INTERNATIONAL SEARCH REPORT

Application No

PCT/GB2004/004676

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N33/49

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 200 532 B1 (WU JOGIN R ET AL) 13 March 2001 (2001-03-13) the whole document	1,2,16, 17,25
E	WO 2004/109277 A (HALL EFFECT TECHNOLOGIES LIMITED; UNIPATH LIMITED; FULLER, JONATHAN, A) 16 December 2004 (2004-12-16) the whole document	1,2,16, 17,25
A	US 2002/064483 A1 (SANDO YASUHIRO ET AL) 30 May 2002 (2002-05-30) the whole document	1-25
A	US 6 136 271 A (LORINCZ ET AL) 24 October 2000 (2000-10-24) the whole document	1-25
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

21 February 2005

Date of mailing of the international search report

03/03/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/166382 A1 (BACHAS LEONIDAS G ET AL) 14 November 2002 (2002-11-14) the whole document -----	1-25

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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US 2002064483	A1	30-05-2002	JP 2002214241 A	31-07-2002
US 6136271	A	24-10-2000	NONE	
US 2002166382	A1	14-11-2002	NONE	